

=====

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2007; month=11; day=21; hr=13; min=11; sec=7; ms=574;]

=====

Application No: 09076404 Version No: 3.0

Input Set:

Output Set:

Started: 2007-10-31 16:11:39.342
Finished: 2007-10-31 16:11:42.388
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 46 ms
Total Warnings: 26
Total Errors: 0
No. of SeqIDs Defined: 26
Actual SeqID Count: 26

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2007-10-31 16:11:39.342
Finished: 2007-10-31 16:11:42.388
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 46 ms
Total Warnings: 26
Total Errors: 0
No. of SeqIDs Defined: 26
Actual SeqID Count: 26

Error code

Error Description

This error has occurred more than 20 times, will not be displayed

W 402

Undefined organism found in <213> in SEQ ID (25)

SEQUENCE LISTING

<110> Ecker, David J
Griffey, Richard
Crooke, Stanley T
Sampath, Ranga
Swayze, Eric
Hofstadler, Steven
McNeil, John

<120> Modulation of Molecular Interaction Sites on RNA and
Other Biomolecules

<130> IBIS-0007US

<140> 09076404

<141> 1998-05-12

<160> 26

<170> PatentIn Ver. 2.1

<210> 1

<211> 27

<212> RNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 1

ggcgucacac cuucggguga agucgcc

27

<210> 2

<211> 27

<212> RNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<220>

<221> misc_feature

<222> (7)

<223> a is deoxyadenosine

<220>

<221> misc_feature

<222> (20)..(21)

<223> a is deoxyadenosine

<400> 2

ggcgucacac cuucggguga agucgcc

27

<210> 3
<211> 24
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 3
uaaggaggug auaucaccuc cuua 24

<210> 4
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 4
cugcuucaac agugcuugga cgg 23

<210> 5
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 5
cugcuucaac agugcuugaa cgg 23

<210> 6
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 6
cugcgucaac agugcuugga cgg 23

<210> 7
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 7

uugcuucaac agugauugaa cgg 23

<210> 8
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 8
uugcuucaac aguguuugaa cgg 23

<210> 9
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 9
cuucugcgcc agugugugua aag 23

<210> 10
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 10
cuucugugcc aguguguaua aag 23

<210> 11
<211> 46
<212> RNA
<213> Artificial Sequence

<220>
<223> Novel Sequence

<400> 11
ggacgcuacu cuguuuacca gguucgcca ggcagaugac gcgucc 46

<210> 12
<211> 27
<212> RNA
<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 12

ggcgucacac cuucggguga agucgcc

27

<210> 13

<211> 27

<212> RNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 13

ggcgucacac cuucgggugu agacgcc

27

<210> 14

<211> 12

<212> RNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 14

caccuucggg ug

12

<210> 15

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 15

cgcttgggag tctc

14

<210> 16

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 16

gagactgcca agcg

14

<210> 17

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 17

cgcttggcag tctc 14

<210> 18

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 18

gagactgcc aagcg 14

<210> 19

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 19

agcttagcag tctc 14

<210> 20

<211> 14

<212> RNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 20

gagacugcca agcu 14

<210> 21

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Novel Sequence

<400> 21

agcttgccag tctc 14

<210> 22	
<211> 14	
<212> RNA	
<213> Artificial Sequence	
<220>	
<223> Novel Sequence	
<400> 22	
gagacugcca agcu	14
<210> 23	
<211> 14	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Novel Sequence	
<400> 23	
agcttggcag tctc	14
<210> 24	
<211> 14	
<212> RNA	
<213> Artificial Sequence	
<220>	
<223> Novel Sequence	
<400> 24	
gagacugcca agcu	14
<210> 25	
<211> 12	
<212> RNA	
<213> Synthetic oligonucleotide	
<220>	
<223> Novel Sequence	
<400> 25	
uaaggaggug au	12
<210> 26	
<211> 12	
<212> RNA	
<213> Artificial Sequence	
<220>	
<223> Synthetic oligonucleotide	
<400> 26	
aucaccuccu ua	12